

BOB F. ANDERSON, PE, INC.
PETROLEUM ENGINEERS & CONSULTANTS
TELEPHONE (318) 425-4230
FACSIMILE (318) 222-1054
email: bfandpe@bellsouth.net

July 14, 2005

Honorable James H. Welsh,
Commissioner of Conservation
Office of Conservation
P. O. Box 94275
Baton Rouge, LA 70804-4275

Re: **APPLICATION FOR PUBLIC HEARING**
Proposed Additional Alternate Unit Wells
Hosston Zone, Reservoir A, HOSS RA SU 88
Cotton Valley Formation, Reservoir A, CV RA SU 99
Lower Cotton Valley Zone, Reservoir A, LCV RA SU 63
Elm Grove Field, Caddo Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **CAMTERRA RESOURCES, INC.**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Hosston Zone, Reservoir A, Cotton Valley Formation, Reservoir A and the Lower Cotton Valley Zone, Reservoir A, Elm Grove Field, Bossier Parish, Louisiana.

1. To permit the applicant to drill, designate and utilize three (3) additional alternate unit wells for the production of gas and condensate from the Hosston Zone, Reservoir A, the Cotton Valley Formation, Reservoir A, and the Lower Cotton Valley Zone, Reservoir A, for the units designated HOSS RA SU88, CV RA SU99 and the LCV RA SU63, in exception to the spacing provisions of the 361-A, 361-B and 361-E Series of Office of Conservation Orders, such units and wells shown on the attached plat and made a part hereof.
2. To find that additional alternate unit wells are needed on each unit to assists in draining a portion of each reservoir that cannot be drained by any other well located therein.
3. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit wells or from a combination thereof at the discretion of the unit operator.
4. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

Honorable James H. Welsh,
Commissioner of Conservation
Elm Grove Field
2

The Hosston Zone, Reservoir A, was defined in the 361-A Series of Office of Conservation Orders, the Cotton Valley Formation, Reservoir A, was defined in the 361-B Series of Office of Conservation Orders and the Lower Cotton Valley Zone, Reservoir A, was defined in Office of Conservation Order No. 361-E, effective July 16, 1996, all in the Elm Grove Field, Bossier, Caddo and Webster Parishes, Louisiana.

The pertinent data pertaining to this application is available for inspection at the Offices of Bob F. Anderson, PE, Inc., 400 Travis Street, Suite 209, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data that is otherwise not available from the Office of Conservation can be obtained **at the expense of the requesting party.**

The subject matter of this hearing does not require a pre-application notice.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this application is being sent. A copy of this letter and the attached plat is being sent to the District Manager of the Shreveport District Office of Conservation. A copy of this letter and plat is being sent to the Interested Owners, Represented Parties and the Interested Parties.

Attached hereto is our check, made payable to the Office of Conservation, to cover the applicable hearing fee.

Yours truly,



B. F. Anderson, PE for
CAMTERRA RESOURCES, INC.

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation (w/encl.)
Interested Owners, Represented Parties and Interested Parties (w/plat only)
Camterra Resources, Inc. (w/encl.)

T 16 N - R 13 W

HOSS RA SU 94

22

HOSS RA SU 95

J-W Oper.
Ridgewood 27
Enerco Expl.
Ridgewood Farms

10,250' 27' 8620'

HOSS RA SU 96

34

HOSS RA SU 88

26

HOSS RA SU 87

35

HOSS RA SU 86

36

CAMTERRA RESOURCES, INC. MARSHALL, TEXAS

ELM GROVE FIELD CADDOPARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELLS
AT EXCEPTIONAL LOCATION FOR
HOSSTON RESERVOIR A SAND UNIT 88

----- : EXISTING UNITS



: EXISTING HOSS RES A
UNIT AND ALT UNIT WELLS

: APPROVED HOSS RES A
UNIT AND ALT UNIT WELL LOCs

: PROPOSED ALTERNATE UNIT WELLS



CV RA SU 95

22

CV RA SU 98

**J-W Oper.
Ridgewood 27
Enerco Expl. /
Ridgewood Farms**

10,250' 27 8620'

CV RA SU 104

34

26

CV RA SU 99

CV RA SU 103

35

CV RA SU 102

36

ELM GROVE FIELD
CADDO PARISH, LOUISIANA

**PROPOSED ALTERNATE UNIT WELLS
AT EXCEPTIONAL LOCATION FOR
COTTON VALLEY RESERVOIR A SAND UNIT 99**

DATE DATED: 12/15/2011 : EXISTING UNITS

 : EXISTING CV RES A
UNIT AND ALT UNIT WELLS

☐ : APPROVED CV RES A
UNIT AND ALT UNIT WELL LOCS

⊙ : PROPOSED ALTERNATE UNIT WELLS



T 16 N - R 13 W

22

J-W Oper.
Ridgewood 27
Enerco Expl.
Ridgewood Farms
1 * 1
10,250' 27 8620'

26

LCV RA SU 63

35

36

LCV RA SU 68

CAMTERRA RESOURCES, INC. MARSHALL, TEXAS

ELM GROVE FIELD CADDOPARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELLS
AT EXCEPTIONAL LOCATION FOR
LOWER COTTON VALLEY RESERVOIR A SAND UNIT 63

----- : EXISTING UNITS

⊗ : EXISTING LCV RES A
UNIT AND ALT UNIT WELLS

⊙ : APPROVED LCV RES A
UNIT AND ALT UNIT WELL LOCS

⊙ : PROPOSED ALTERNATE UNIT WELLS

